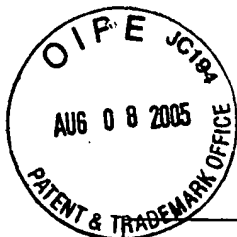


DFW



SCHEEF & STONE, L.L.P.

Legal counsel based on solid principles.

CERTIFICATE OF MAILING UNDER 37 CFR § 1.8

Date of Mailing: August 3, 2005

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the above identified date.

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DOCKET NO.: NC25900
(9021.094)

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Sir:

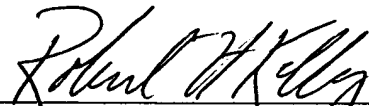
In re: U.S. Serial No. 10/062,622
Inventor: Jyri Sintonen
Title: **Interference Dependent ADC Headroom Adjustment**

Enclosed please find:

- ☒ Amendment and Response Pursuant to 37 C.F.R. 1.111;
- ☒ Annotated marked-up and Replacement Drawings; and
- ☒ Return post card

Respectfully submitted,

By:



Robert H. Kelly, Reg. No. 38,922
Attorney for Applicant



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Jyri Sintonen
For: INTERFERENCE DEPENDENT ADC HEADROOM ADJUSTMENT
US Serial No.: 10/062,622
Filed: January 31, 2002
Group Art Unit: 2631
Examiner: Torress, Juan A.
Docket No.: NC25900 (9021.094)
Customer No. 30793

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Commissioner of Patents
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on

August 3, 2005

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AMENDMENT AND RESPONSE PURSUANT TO 37 CFR 1.111

Sir:

In response to the Office Action dated 03 May 2005, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the claims are reflected in the listing of claims that begins on page 4 of this paper.

Amendments to the Drawings begin on page 8 of this paper.

Remarks begin on page 9 of this paper.